

# INTERNATIONAL SEARCH REPORT

International application No.

PCT/FI 03/00484

## A. CLASSIFICATION OF SUBJECT MATTER

**IPC7: H05G 1/64, A61B 19/00**

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

**IPC7: A61B, H05G, G01T, H04N, G06K**

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

**SE,DK,FI,NO classes as above**

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

**EPO-INTERNAL, WPI DATA, PAJ**

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02065935 A2 (SIRONA DENTAL SYSTEMS GMBH), 29 August 2002 (29.08.02), page 6, line 23 - page 7, line 10, figures 1,2, claims 9, 11	4-7,9
A	--	1-3,8
A	WO 0241783 A1 (SEAMUS CARROLL), 30 May 2002 (30.05.02), figures 4b,8a-8H, abstract	1-3,8
A	US 6402743 B1 (JAMES HENRY ORSZULAK ET AL), 11 June 2002 (11.06.02), figures 1-2, abstract	1-9
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☒ Further documents are listed in the continuation of Box C. ☒ See patent family annex.

* Special categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier application or patent but published on or after the international filing date	"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search	Date of mailing of the international search report
20 December 2003	13-01-2004
Name and mailing address of the ISA/ Swedish Patent Office Box 5055, S-102 42 STOCKHOLM Facsimile No. +46 8 666 02 86	Authorized officer Markus Stålbö/MN Telephone No. +46 8 782 25 00

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## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>DATABASE WPI Week 200336 Derwent Publications Ltd., London, GB; Class P31, AN 2003-375275 &amp; JP 2002 191586 A (CANON KK) 9 July 2002 (2002-07-09) abstract</p> <p>--</p>	1-9
A	<p>PATENT ABSTRACTS OF JAPAN vol. 2002, no 11, 6 November 2002 (2002-11-06) &amp; JP 2002 191586 A (CANON INC) 9 July 2002 (2002-07-09) abstract</p> <p>-- -----</p>	1-9

# INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report			Publication date	Patent family member(s)	Publication date
WO	02065935	A2	29/08/02	DE 10108297 A	12/09/02
WO	0241783	A1	30/05/02	AU 2005302 A	03/06/02
				EP 1339324 A	03/09/03
				EP 1339325 A	03/09/03
				US 6320934 B	20/11/01
				US 6404854 B	11/06/02
				US 6527442 B	04/03/03
				US 2001055368 A	27/12/01
				WO 03032839 A	24/04/03
US	6402743	B1	11/06/02	US 2003014043 A	16/01/03
				AU 746576 B	02/05/02
				AU 1815199 A	28/06/99
				CA 2313118 A	17/06/99
				EP 1037561 A	27/09/00
				JP 2002500053 T	08/01/02
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				WO 9929244 A	17/06/99